

Anujkumar Yadav

Fullstack Software Engineer

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SUMMARY

Fullstack engineer with 4 years shipping production React and TypeScript applications backed by Node.js services. I own features end to end, from the canvas a user touches to the APIs and real time pipelines behind them. My work centers on genuinely hard browser problems: node based and graph based visual editors, real time dashboards, and performance work that keeps large, demanding UIs fast. I'm comfortable building with LLMs and the wider AI tooling ecosystem (Codex, Claude Code, Copilot, MCP), and I review everything they produce for hallucinated APIs and edge cases before it ships.

TECHNICAL SKILLS

Languages TypeScript, JavaScript (ES6+), SQL, HTML5, CSS3

Frontend React, Next.js, React Native (Expo), Redux / Redux Toolkit, Zustand, React Flow, Ant G6, TanStack, Tailwind, Material UI

Backend Node.js, Express, PostgreSQL, MongoDB, gRPC, WebSockets, Kafka, REST, JWT / RBAC

Real time & performance WebSockets, virtualized lists, bundle splitting, lazy loading, render and rerender optimization

Build & DevOps Webpack, Babel, Docker, GitHub Actions, Vercel, Git

Testing Playwright, Cypress, Jest, React Testing Library

AI tooling OpenAI Codex, Claude Code, GitHub Copilot, Cursor, MCP

WORK EXPERIENCE

Software Engineer, Deuex Solutions

Jul 2022 to Present

Mumbai, India

- **Contributed to Uber's internal uWorc workflow platform;** migrated the codebase from React class components to TypeScript functional components, reducing recurring bugs and making the code easier to maintain.
- **Built a node based visual workflow editor in React Flow** now driving 10,000+ governance workflows, an interactive canvas with drag and drop orchestration of complex, multistep graphs that replaced manual processes and cut team effort by roughly 60 to 70%.
- **Built the Ontology Explorer for OpenMetadata with Ant G6,** an interactive graph canvas for navigating datasets, pipelines, and their relationships across large, densely connected data.
- **Cut Page Ready load time by 11 seconds (roughly 70% faster)** through bundle splitting, lazy loading heavy routes, and eliminating unnecessary rerenders, plus virtualized lists on React Native, keeping UIs fast on big, demanding projects.
- **Shipped real time features over WebSockets** for a live cricket scoring and auction platform, handling high frequency updates with low latency.
- **Built backend services end to end:** Node.js and Express APIs on PostgreSQL with JWT auth and RBAC, and integrated gRPC between React apps and backend services for stronger client to server communication.
- **Reworked the UI of a real time analytics platform** alongside Product and UX; the product grew from \$500K to \$4M+ ARR over that period.
- **Wrote end to end tests (Cypress, Playwright) and unit tests (Jest, RTL),** catching bugs before release; containerized dev environments with Docker and moved deployments to GitHub Actions, cutting rollbacks and speeding releases.
- **Use Codex, Claude Code, and Copilot daily** for scaffolding, tests, and repetitive refactors; built a reusable prompt library and review all generated code for hallucinated APIs, missing edge cases, and rerender issues before merging.

OPEN SOURCE PROJECTS

- **react-native-toastify-expo:** a type safe npm package for toast notifications on React Native and Expo, with animations and auto dismiss.
- **Code Snippet Builder:** contributed accessibility and consistency UI fixes to an open source developer tool.

EDUCATION

B.E. in Information Technology, Savitribai Phule Pune University · GPA 9.2 / 10

2017 to 2022

AWARDS & RECOGNITION

- Standout Performer, Deuex Solutions (Aug 2025 & Aug 2024) · Fresher of the Year (Sep 2023)